

REMARKS

Claims 1 - 4, 6 - 15, 17, and 18 are now pending in the present application and have been rejected by Examiner. This amendment narrows claim 1, clarifies claims 2, 7, 8, 12, and 18, and cancels claims 5, 16, and 19. Applicants respectfully request reconsideration of the rejections.

1. Applicant believes that the amendments fully address the rejections and objection to claims 6, 12, and 19.

2. Claim 1 now contains several of the claim 2 limitations not taught or suggested by Stewart '273—particularly in combination with the other claim 1 limitations.

Dependent claims 3, 10, and 11 now also contain all of these limitations, and are thus patentable over Stewart '273.

3. Regarding the double patenting rejections, independent claims 1, 13, and 18 of Carr '756 all require a power source. Independent claims 1, 13, and 18 of this application do not.

4. Applicants submit that claim 2 is slightly broadened—and not narrowed in any way—relative to original claim 2.

5. Applicants believe that the application is in condition for allowance. If Examiner has any further comments or suggestions, Applicants respectfully request that Examiner contact the undersigned in order to expeditiously resolve any outstanding issues. Applicants believe that no fee is due. However, please charge any required fee—including any needed extension of time fee—to the deposit account of Texas Instruments Incorporated, Account No. 20-0668.

Respectfully submitted,



David Denker
Reg. No. 40,987

Texas Instruments Incorporated
P. O. Box 655474, MS 3999
Dallas, Texas 75265
(972) 917-4388
Fax (972) 917-4418